Docket No.: 55071-310

DECLARATION AND POWER OF ATTORNEY



As the below named inventor, I hereby declare that:

My residence, post of	fice and citizenship are as s	stated below next to my name,	
inventor (if plural na invention entitled	mes are listed below) of the METHOD AND AP	or (if only one name is listed belone subject matter claimed and for PARATUS FOR PROVIDING OURCE OPTIMIZATION, the second content of	which a patent is sought on the NG LENS ABERRATION
is attached was filed applicable	on November 12, 2003	as Application Serial No. 10/70	5,234 and was amended on (if
-	ave reviewed and understa y any amendment referred t	nd the contents of the above ident to above.	ified specification, including the
_	ty to disclose information of Federal Regulations, Section 1	which is known to me to be mater ion 1.56.	ial to patentability in accordance
foreign and/or Intern	ational (PCT) application(foreign application for pat	Title 35, United States Code, Secs) for patent or inventor's certificate having	cate listed below, and have also
Prior Foreign Appli Number	cations(s): Country	Day/Month/Year filed	Priority Claimed
I hereby claim the ber	nefit under 35 USC §119(e)	of any United States provisional	application(s) listed below.
Prior Provisional A _I	oplication(s):		
Application Number 60/425,309		Filing Date November 12, 2002	
•	•	ted States Code, Section 120 or 3 and, insofar as the subject matter	•

I hereby claim the benefit under Title 35, United States Code, Section 120 or 365 of any United States and/or International (PCT) application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or International PCT filing date of this application:

Prior U.S. Application(s):

Serial No. Filing Date Status: Patented, Pending, Abandoned

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from ASML NETHERLANDS B.V. as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorney and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

I.hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Steven W. Allis, Reg. No. 50,532; Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Richard E. Brown, Reg. No. 47,453; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita D. Etienne-Cummings, Reg. No. 46,072; Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Keith E. George, Reg. No. 34,111; Thomas A. Haag, Reg. No. 47,621; John A. Hankins, Reg. No. 32,029; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg. Reg. No. 42,988; Gene Z. Rubinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; Jiri F. Smetana, Reg. No. 52,456; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; Michael D. Switzer, Reg. No. 39,552; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti, Reg. No. 39,048; Daniel S. Trainor, Reg. No. 43,959; Shival P. Virmani, Reg. No. 45,032; Kelli N. Watson, Reg. No. 47,170; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; William Young, Reg. No. 54,718; Robert W. Zelnick, Reg. No. 36,976 and Wei-Chen Chen, all of

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with full power of substitution and revocation, to prosecute this application and to transact all business connected therewith in the U.S. Patent and Trademark Office and all other competent International/Foreign authorities, and all future correspondence should be addressed to them.

Full name of first inventor: Armin LIEBCHEN										
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